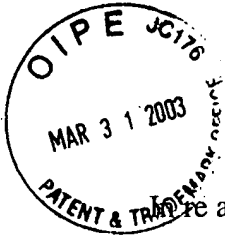


PATENT APPLICATION
Docket: 14531.5.5.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

More application of:

Lee S. Mighdoll, et al.

Serial No.: 10/037,869

Filed: October 23, 2001

Confirmation No.: 9062

For: A METHOD FOR DOWNLOADING A WEB PAGE TO A CLIENT FOR EFFICIENT DISPLAY ON A TELEVISION SCREEN

Examiner: Beatriz Prieto

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TERMINAL DISCLAIMER

Assistant Commissioner for Patents
Washington, D. C. 20231

Technology Center 2100

Sir:

Declarant, Rick D. Nydegger, represents that he is the Attorney of Record for WEBTV NETWORKS, INC., a corporation of the State of California, having a principal place of business at 1065 La Avenida Avenue, Mountain View, California 94043, and that he is authorized to make this Declaration and execute this Terminal Disclaimer on behalf of WEBTV NETWORKS, INC. Declarant further represents that WEBTV NETWORKS, INC., is the assignee of the entire interest, as shown by the Assignment recorded at reel 8049, frame 0829 through 0830 (a copy of which is attached hereto as Exhibit A) in the records of the U.S. Patent and Trademark Office, of the above-identified application, and also of the parent application, now U.S. Patent No.

6,332,157 (as also shown by the recorded assignment at Exhibit A). Declarant hereby further certifies that the evidentiary document at Exhibit A has been reviewed by him, and to the best of the Declarant's knowledge and belief, title is in the Assignee seeking to take action.

The Assignee hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term of said U.S. Patent No. 6,311,197 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to said U.S. Patent No. 6,311,197, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

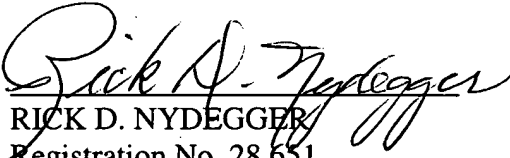
The Assignee does not disclaim any terminal part of any patent granted on the above-identified application that would extend beyond the term of said U.S. Patent No. 6,311,197 in the event that said U.S. Patent No. 6,311,197 later: (a) expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a); (b) has all claims cancelled by a reexamination certificate; or (c) is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Declarant further declares that all statements made herein of Declarant's own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

DATED this 31 day of Mar., 2003.

WEBTV NETWORKS, INC.

By:



RICK D. NYDEGGER

Registration No. 28,651

JENS C. JENKINS

Registration No. 44,803

Attorneys for Applicant



022913

PATENT TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

OCTOBER 10, 1996

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
JAMES H. SALTER
12400 WILSHIRE BLVD, 7TH FLOOR
LOS ANGELES, CA 90025

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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
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02484 P004
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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/03/1996

REEL/FRAME: 8049/0829
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MIGHDOLL, LEE S.

DOC DATE: 06/03/1996

ASSIGNOR:

LEAK, BRUCE A.

DOC DATE: 06/03/1996

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ASSIGNOR:

PERLMAN, STEPHEN C.

DOC DATE: 06/03/1996 Technology Center 2100

ASSIGNOR:

GOLDMAN, PHILLIP Y.

DOC DATE: 06/03/1996

ASSIGNEE:

WEBTV NETWORKS, INC.
275 ALMA STREET
PALO ALTO, CALIFORNIA 94301

SERIAL NUMBER: 08656924
PATENT NUMBER:

FILING DATE: 06/03/1996
ISSUE DATE:

8049/0829 PAGE 2

JACQUELINE MOORE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

08-01-1996 MAR 31 2003

08656924

FORM PTO-1595

(Rev. 6-93)

OMB No. 0651-001

Tab settings

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Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Lee S. Mighdoll Bruce A. Leak Stephen G. Perlman
Phillip Y. Goldman

2. Name and address of receiving party(ies):

Name: WebTV Networks, Inc.

Internal Address:

Street Address: 275 Alma Street

City Palo Alto State CA ZIP 94301

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 6/3/96

Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 6/3/96

A. Patent Application No.(s)

B. Patent No.(s)

65705 U.S. PTO

Additional numbers attached?

☐ Yes ☒ No

07/25/96

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Blakely, Sokoloff, Taylor & Zafman

Internal Address:

Street Address: 12400 Wilshire Blvd.

7th Floor

City: Los Angeles State: CA ZIP: 90025

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

02-2666

(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James H. Salter

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet, attachments, and document:

2

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

Attorney Docket No.: 02484.P004

LJV/ccm (01/31/96)

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No.: 002484.P004

PATENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we
the undersigned, LEE S. MIGHDOLL, BRUCE A. LEAK, STEPHEN G. PERLMAN, and PHILLIP Y. GODLMAN

hereby sell, assign, and transfer to WebTV Networks, Inc.

a corporation of CALIFORNIA, having a principal place of business at 275 ALMA STREET
PALO ALTO, CALIFORNIA 94301

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled METHOD AND APPARATUS FOR PROVIDING PROXYING AND TRANSCODING

OF DOCUMENTS IN A DISTRIBUTED NETWORK

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

6/3, 1996
Date

Name. LEE S. MIGHDOLL

6/3, 1996
Date

Name: BRUCE A. LEAK

6/3, 19 96
Date

Name: STEPHEN G. PERLMAN

6/3, 1996
Date

Name: PHILLIP Y. GOLDMAN

Date _____, 19____

Name: _____

Date _____, 19____

Name:

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

Date 6/3, 1996

6/7, 1996

Date 6/3 1996

Date 6/3, 1996

Date _____

Date _____, 19____

10

Date 19

State of: _____)
County of: _____) SS.

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
12400 Wilshire Blvd., Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8598

On this _____ day of _____, 19____, before me, _____ (408) 720-8598
the undersigned Notary Public, personally appeared _____
[] personally known to me [] proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) _____ subscribed to the within instrument, and acknowledged that _____ executed it.
WITNESS my hand and official seal.

Notary's Signature

Rev. 03/13/95 (A1)